Bruhat Bangalore Mahanagara Palike

Name of Work : Repair and Renovation to Samudhaya Bhavana building at Nagenahalli and Kenchenahalli in Chowdeshwari ward No -02 of Yelahanka sub division

									Estimate Cost	1500000
Sl No	Description of Item	Mesurement					Qty	Rate	Amount	
		Unit	No	L	B	D				
1	Demolishing cement concrete manually/ by mechanical means including disposal of material to the appropriate disposal area as per direction of Engineer-in-charge.(PWD SR 2021-22 Vol -II Pg 163 item no 19.2.1)									
	Near North side toilet	Cum	1	5.00	0.9	0.2	0.90			
	Near East side Toilet	Cum	1	8.30	0.7	0.2	1.16			
	west side	Cum	1	8.30	1	0.2	1.66			
	Basic rate							1,274.00		
	Area weightage 10%							**127.4**		
	Total						**3.72**	**1401.4**	**5216.01**	
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material to the appropriate disposal area as per direction of Engineer-in-charge.For thickness of tiles 10 mm to 25 mm (PWD SR 2021-22 Vol -2 Pg 165 Item no 19.22.1)									
	Nagenahalli Ground floor toilet									
	Toilets	Sqm	2	1.00		1.500	3.00			
	kenchenahalli toilet	Sqm	2	1.00		1.500	3.00			
	Basic rate							1,274.00		
	Area weightage 10%							**127.4**		
	Total						**6.00**	**1401.4**	**8408.40**	
3	Dismantling steel work manually/ by mechanical means in built up sections without dismembering and stacking to the appropriate disposal area as per direction of Engineer-in-charge.(PWD SR 2021-22 Vol -2 Pg 165 Item no 19.19)									
	Main gate	Sqm	1	3.20		1.50	4.80			
	Near toilet	Sqm	1	1.00		1.20	1.20			
					Sub Total		6.00			
		KG	**6.00**			30.00	**180.00**			
	Basic rate		30Kg/Sqm					2.00		
	Area weightage 10%							0.2		
	Total						**180.00**	**2.20**	**396.00**	
4	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking to the appropriate disposal area as per direction of Engineerin-charge Of area beyond 3 m² (PWD SR 2021-22 Vol -I Pg 164 item no 19.13.2)									
	Kenchenahalli toilet doors	Sqm	2	0.75		2.00	3.00			
	Nagenahalli	Sqm								
	Ground Floor Toilet	Sqm	2	0.7		1.80	2.52			
	Terrace Toilet	Sqm	2	0.7		1.80	2.52			
	Basic rate							95		
	Area weightage 10%							9.5		
	Total						**8.04**	**104.50**	**840.18**	

5	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates.Specification (PWD SR 2021-22 Vol -I Pg 15 item no 2.1.3)								
	Near North side toilet	Cum	1	5.00	0.9	0.1	0.45		
	Near East side Toilet	Cum	1	8.30	0.7	0.1	0.58		
	west side	Cum	1	8.30	1	0.1	0.83		
	Basic rate							5554.00	
	Area weightage 10%							555.4	
	Total						**1.86**	**6109.40**	**11369.59**
6	Providing and laying Cement concrete flooring 40 mm thick with 20 mm nominal size stone aggregate using 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry complete. (PWD SR 2021-22 Vol - 2 Pg 59 item no 9.1)								
	Near North side toilet	Sqm	1	5.00	0.9		4.50		
	Near East side Toilet	Sqm	1	8.30	0.7		5.81		
	west side	Sqm	1	8.30	1		8.30		
	Basic rate							400	
	Area weightage 10%							40	
	Total						**18.61**	**440.00**	**8188.40**
7	Providing and laying 52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per direction of Engineer incharge. (PWD SR 2021-22 Vol -II Pg 59 item no 9.2)								
	Hardner Concrete								
	Nagenahalli Ground floor toilet								
	Toilets	Sqm	2	1.00		1.500	3.00		
	kenchenahalli toilet	Sqm	2	1.00		1.500	3.00		
	Basic rate							724.00	
	Area weightage 10%							72.4	
	Total						**6.00**	**796.4**	**4778.40**
8	Providing and fixing 1st quality ceramic glazed floor tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per m2 including pointing in white cement mixed with pigment of matching shade complete..(PWD SR 2021-22 Vol -II Pg 60 item no 9.10)								
	Nagenahalli Ground floor toilet								
	Toilets	Sqm	2	1.00		1.500	3.00		

kenchenahalli toilet	Sqm	2	1.00		1.500	3.00		
Basic Rate							620.00	
Area weightage 10%							62	
Total						**6.00**	**682.00**	**4092.00**
9	Providing skirting, dadooing, rises of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications.(PWD SR 2021-22 Vol -II Pg 65 item no 9.39)								
Wall Cladding								
Nagenahalli								
ground floor								
short wall	Sqm	4	1.00		2.100	8.40		
long wall	Sqm	4	1.50		2.100	12.60		
deduction								
ventilator	Sqm	-1	0.45		0.450	-0.20		
door	Sqm	-1	0.70		2.000	-1.40		
First floor								
short wall	Sqm	4	1.00		2.100	8.40		
long wall	Sqm	4	1.50		2.100	12.60		
Basic Rate							1037.00	
Area weightage 10%							103.7	
Total						**40.40**	**1140.70**	**46081.43**
10	Fabricating, providing and erecting in position Hot dip galvanised Gate. Using 72 X 72 X 4.8mm Sq. GI Pipe Frame with Top pipe bending in heavy duty hydraulic press with sand packing and hot bending to form double arch as per drawing profile, 20mm hot dip galvanised sq. rod for verticals at 150mm c/c, as shown in the drawing including providing hot dip galvanised forged ornamental design in between sq. rods and heads at top, middle and bottom. Intermediate supports of 75X12 mm and 50X6 mm arch bend to hot dip galvanised flats. The work is inclusive of throughing GI flat GI sq. rods, placing, welding all the joints including grinding, finishing metal putty, painting two coats enamel painting. The rate is inclusive of all materials like GI sq. pipe, GI sq. rods, GI forged designs etc., heavy duty hinges are made out of 75mm solid sq. block assembled with 20mm dia bearing in three places for each flop. Heavy Duty Locking arrangements at tow places including cost of labour, painting, erecting charges using hoist pulley cranes with all lead and lift, loading, transportation, unloading, scaffolding charges and all other incidental charges for successful completion of the work as per directions of the Engineer-in-charge of the work. (Data Rate)								
Main gate	Sqm	1	3.20		1.50	4.80		
Near toilet	Sqm	1	1.00		1.20	1.20		
Data Rate							12475.00	
Total						**6.00**	**12475.00**	**74850.00**

11	Providing and fixing fiber glass reinforced plastic(FRP) Door frames of cross-section 90mm x 45mm having single rebate of 32mm x 15mm to receive shutter of 30mm thickness. The laminate shall be moulded with fire resistant grade unsaturated polyrster resin and chopped mat. Door frame laminate shall be 2mm thick and shall be filled with suitable wooden block in all the three legs. The frames shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame (PWD SR 2021-22 Vol -2 CORRIGENDA,item No. 12.98)								
	Kenchenahalli toilet doors	Sqm	2	0.75		2.00	3.00		
	Nagenahalli								
	Ground Floor Toilet	Sqm	2	0.7		1.80	2.52		
	Terrace Toilet	Sqm	2	0.7		1.80	2.52		
	Basic rate							631.00	
	Area weightage 10%							63.10	
	Total						**8.04**	**694.1**	**5580.56**
12	Providing and fixing to existing door frames. 30mm thick glass fiber reinforced plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made ith fire-retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5mm thick FRP laminate for panels conforming to IS:14856, including fixing to frames(PWD SR 2021-22 Vol -2 CORRIGENDA,item No. 12.99.1)								
	Kenchenahalli toilet doors	Sqm	2	0.75		2.00	3.00		
	Nagenahalli								
	Ground Floor Toilet	Sqm	2	0.7		1.80	2.52		
	Terrace Toilet	Sqm	2	0.7		1.80	2.52		
	Basic rate							3125.00	
	Area weightage 10%							312.50	
	Total						**8.04**	**3437.5**	**27637.50**
13	Finishing walls with Acrylic Smooth exterior paint of required shade :New work (Two coat applied @ 1.67 ltr/10 m² over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.(PWD SR 2021-22 Vol -II Pg 46 item no 8.30)								
	Outside Painting for Building Kenchenahalli								
	Longer Direction	Sqm	2	16.50		4.70	155.10		
	Shorter Direction	Sqm	2	6.24		4.70	58.66		
	On Roof Toilet								
	Longer Direction	Sqm	2	3.00		2.50	15.00		
	Shorter Direction	Sqm	2	2.15		2.50	10.75		
	Chejja (Window)	Sqm	14	1.80	0.6		15.12		
	Chejja (Door)	Sqm	2	2.10	0.6		2.52		
	STAIRCASE								
	First flight								
	Waist slab	Sqm	1	3.00	1		3.00		
	Steps	Sqm	8	1.00		0.16	1.28		
	landing	Sqm	1	1.00	1.26		1.26		
	second flight								
	Waist slab	Sqm	1	2.20	1		2.20		
	Steps	Sqm	6	1.00		0.16	0.96		

landing	Sqm	1	1.00	1.26		1.26		
Parapet wall								
Longer Direction	Sqm	1	16.5		1.00	16.50		
Shorter Direction	Sqm	1	6.24		1.00	6.24		
Deduction								
Windows	Sqm	-7	1.8		1.2	-15.12		
Main door	Sqm	-1	2.1		2.1	-4.41		
Door	Sqm	-1	1.78		2.1	-3.74		
Toilet door	Sqm	-1	0.75		2.00	-1.50		
Outside Painting for Building Nagenahalli								
Longer Direction	Sqm	2	12.40		7.90	195.92		
Shorter Direction	Sqm	2	7.25		7.90	114.55		
On Roof Toilet								
Longer Direction	Sqm	2	3.00	2.00	2.50	15.00		
Shorter Direction	Sqm	2	1.86	2.00	2.50	9.30		
Chejja (Window)	Sqm	14	1.80	0.6		15.12		
Compound wall	Sqm	1	8.30		1.30	10.79		
STAIRCASE								
Ground floor								
First flight								
Waist slab	Sqm	1	3.00	1		3.00		
Steps	Sqm	9	1.00		0.16	1.44		
landing	Sqm	1	1.00	1.3		1.30		
Second flight								
Waist slab	Sqm	1	2.00	1		2.00		
Steps	Sqm	6	1.00		0.16	0.96		
landing	Sqm	1	1.00	1.3		1.30		
First floor								
First flight						0.00		
Waist slab	Sqm	1	3.00	1		3.00		
Steps	Sqm	9	1.00		0.16	1.44		
landing	Sqm	1	1.00	1.3		1.30		
Second flight								
Waist slab	Sqm	1	2.00	1		2.00		
Steps	Sqm	6	1.00		0.16	0.96		
landing	Sqm	1	1.00	1.3		1.30		
parapet wall								
Longer Direction	Sqm	2	12.40		1.00	24.80		
Shorter Direction	Sqm	2	7.25		1.00	14.50		

Deduction								
Windows	Sqm	-12	1.5		1.3	-23.40		
Main door	Sqm	-2	1.1		1.3	-2.86		
Door	Sqm	-2	1.2		2.1	-5.04		
Basic rate							**136.00**	
Area weightage 10%							**13.6**	
Total						**653.76**	**149.6**	**97802.20**

14 Finishing with Epoxy paint (two coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete. On concrete work including preparing the surface after thorougly cleaning oil, grease, dirt and foreign matter, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.(PWD SR 2021-22 Vol -II Pg 48 item no 8.36.2)

Inside Painting for Building								
Longer Direction	Sqm	2	16.50		3.60	118.8		
Longer Direction	Sqm	2	6.24		3.60	44.928		
Roof Toilet						0.00		
Longer Direction	Sqm	2	3.00		2.50	15.00		
Shorter Direction	Sqm	2	2.15		2.50	10.75		
Ceiling								
Hall	Sqm	1	16.50	6.24		102.96		
Parapet								
Longer Direction	Sqm	2	16.5		1	33.00		
Longer Direction	Sqm	2	6.24		1	12.48		
Deduction								
Windows	Sqm	-7	1.8		1.2	-15.12		
Main door	Sqm	-1	2.1		2.1	-4.41		
Door	Sqm	-1	1.78		2.1	-3.74		
Toilet door	Sqm	-1	0.75		2.00	-1.50		
Inside Painting for Building								
Longer Direction	Sqm	4	12.40		3.10	153.76		
Shorter Direction	Sqm	4	7.25		3.10	89.9		
Ceiling	Sqm	2	12.40	7.25		179.8		
On Roof Toilet								
Longer Direction	Sqm	2	3.00		2.00	12		
Shorter Direction	Sqm	2	1.86		2.00	7.44		
Toilet ceiling	Sqm	1	3.00	1.86		5.58		
On Ground floor Toilet								
Longer Direction	Sqm	2	3.00		2.00	12		
Shorter Direction	Sqm	2	1.86		2.00	7.44		
Ceiling	Sqm	1	3	1.86		5.58		

Deduction									
Windows	Sqm	-12	1.5		1.3	-23.40			
Main door	Sqm	-2	1.1		1.3	-2.86			
Door	Sqm	-2	1.2		2.1	-5.04			
Toilet door	Sqm	-4	-0.7		1.80	5.04			
Ventilater	Sqm	-2	0.45		0.45	-0.41			
Basic rate							**138.00**		
Area weightage 10%							**13.8**		
Total						**759.99**	**151.8**	**115365.72**	

15 Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two coat applied @ 0.90 ltr/10 m² over an under coat of primer applied @ 0.80 ltr/10 m² of approved brand and manufacture including preparing the surface after thorougly cleaning oil, grease, dirt and foreign matter, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (PWD SR 2021-22 Vol -II Pg 47 item no 8.33.3)

Kenchenahalli								
For window and ventilators Grills and Door	sqm		window qty			17.28		
			ventilator qty			0.90		
			Door qty			4.41		
Nagenahalli								
For window and ventilators Grills	sqm		window qty			27.00		
			ventilator qty			0.81		
							106.00	
Basic rate							10.60	
Area weightage 10%						**50.40**	**116.60**	**5876.64**
Total								

16 Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge. (PWD SR 2021-22 Vol -II Pg 133 item no 15.1)

For Samudhaya Building kechenahalli								
Building terrace	Sqm	1	16.5	6.24		102.96		
Toilet terrace	Sqm	1	3	1.86		5.58		
For Samudhaya Building nagenahalli								
Building terrace	Sqm	1	12	7.25		87		
Toilet terrace	Sqm	2	3	1.86		11.16		
							745.00	
Basic rate							74.50	
Area weightage 10%						**206.70**	**819.50**	**169390.65**
Total								

17 Providing and placing on terrace(at all floor levels), polyethylene water storage tanks as per IS 12701 marked,with cover and suitable locking arrangement and making necessary holes for inlet,outlet and overflow pipes but without fittings and the base support for tank(For 1000 litre capacity) (PWD SR 2021-22 1st Corrigenda Vol II.SI No.12.Item No 13.34).

						2000.00		
Sintex for kenchenahalli	ltr	2000				2000.00		
sintex for Nagenahalli	ltr	2000					8.00	

Area weightage 10%								**0.80**	
Total							**4000.00**	**8.80**	**35200.00**
18	LED Indoor Supplying of 2' feet - LED PVC Square Batten ..W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @ 50Hz & Power factor >0.9 along with CE approved drivers. 5 years Warranty against any manufacturing defect working under standard electrical condition LED light fighting 4' - 28 watts complete and as per the directions of the Engineer-in-charge of the work(PWD Electrical 2021-22 page no 34 item no 11.3.1)								
Kenchenahalli									
Hall	each	10	-			10.00			
Passage	each	2				2.00			
Gate		1				1.00			
Nagenahalli									
Hall	each	12				12			
Passage	each	2				2			
Near gate	each	2				2			
Basic rate							**496.00**		
Total						**29.00**	**496.00**	**14384.00**	
19	Supplying and fixing of slim patty fitting, made out of CRCA Sheet metal body with locking type holder completely wired. Excluding Ballast & Fluorescent Tube(SR for Electrical 2021-22 tem no 11.13.2 Pg 37)								
Knchenahalli									
Hall	each	12				12			
Passage	each	2				2			
Near gate	each	1				1			
Near stair case	each	1				1			
toilet	each	2				2			
Nagenahalli									
Ground Floor hall	each	11				11			
First floor hallo	each	10				10			
Passage	each	1				1			
Basic rate							**2085.00**		
Total						**40.00**	**2085.00**	**83400.00**	
20	Providing and fixing vitreous china dual purpose closet suitable for use as squatting pan or European type water closet (Anglo Indian W.C pan) with seat & lid fixed with C.P. brass hinges and rubber buffers. 10 litre low level flushing cistern with fitting and brackets, 40 mm flush bend, 20 mm over flow pipe, with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required: White vitreous china dual purpose WC pan with white solid plastic seat and lid with white vitreous china flushing cistern and C.P. flush bend. (PWD SR 2021-22 Vol -II Pg 129 item no 14.35.1)								
Kenchenahalli	**each**	2.00				2			
Nagenahalli	**each**	4.00				4			
Basic rate							**6,775.00**		
Area weightage 10%						**6.00**	**677.50**	**44715.00**	
Total							**7452.50**		
21	Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting. Made out of 14 SWG MS enclosure.II - Double Door 12Way SP &N(PWD Electrical 2021-22 page no 13 item no 5.18.9)								
		8				8.00			

								496.00	
	Basic rate						**8.00**	**496.00**	**3968.00**
	Total								
22	Supplying of Ceiling Fan with Capacitor rating As per guideline of BEE 5 star rating and IS:374/79 and also comply with IS: 1709/1984 with latest amendment, Rated voltage 220 V/50 Hz, Rated power input 48 W +/- 10 %, Rated current As per IS:374/79, Rated power factor 0.9 lagging(min), Rated speed 350 +/- 10% RPM, Rated air delivery 210 +/- 10% Cubic Meter Minimum, Rated service value 4.2 CMM / W, Three Blades of blade leaf 1.05 mm thick Aluminium Alloy sheet, Class B motor insulation, Bearing Two ball bearings, Top 6202, Bottom 6201, as per IS specification, Motor winding. Temp rise Shall not exceed 75 deg C over and ambient of 40 0C by resistance method at 245 V, Insulation resistance Shall not be less than Two Mega Ohms (2M Ohms), Leakage current Should not exceed 210 Micro Amp, Power input, W& current, Air Delivery & Fan Speed as per IS:374/1979 with latest amendment, 2 year manufacturer Warranty. 48" Sweep 5 Star (1200 mm) Each 2949.00									
	Kenchenahalli								
	Hall	Each	6				6		
	Nagenahalli								
	ground Floor hall	Each	6				6		
	First floor hall	Each	6				6		
								2949	
	Basic rate						**18**	**2949**	**53082.00**
	Total								
23	Supply and delivery of Centrifugal pumpset at site brand new best make and with discharge duty confirming to ISI standards and its latest amendments2 HP, Size 50x40 Head 22M, Discharge 186 LPM								
	Kenchenahalli								
	motor	Each	1.00				1		
	Nagenahalli								
	motor	Each	1.00				1		
								17470.00	
	Basic rate						2.00	17470	**34940.00**
	Total								
24	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, includingb painting of fittings and brackets, cutting and making good the walls wherever require: 14.7.1 White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps(PWD SR 2021-22 Vol -II Pg 124item no 14.7)								
	kenchenahalli								
	Taps	Each	5				5.00		
	Nagenahalli								
		Each	5				5.00		
								2529.00	
	Basic rate							252.9	
	Area weightage 10%								
	Total						**10.00**	**2781.90**	**27819.00**
25	Providing and fixing to wall, ceiling and floor unplasticised PVC 6.00 kgs/sqcm working pressure with pipe fittings, wall clips etc., and making good the wall, ceiling and floor for sanitary pipelines including cost of all materials,labour charges, HOM of acquirements and testing complete as per specifications.For Rain water pipe.								
	kenchenahalli samudaya bhavan								
	a)110 mm dia								
	Rain water Pipes	m	5	4.00			20.00		
	Nagenahalli Samudhaya Bhavana								
	a)110 mm dia								
	Rain water Pipes	m	6	8.00			48.00		

								468.00	
	Basic rate							46.8	
	Area weightage 10%						68.00	514.80	35006.40
	Total								
26	Round S S Chairs for samudhayabhavana. complete as per specification and Directions of Engineer In Charge. (Data rate to be approved)								
							60.00		
	Round SS Chairs	Nos	60					1000.00	
	Data rate							300.00	
	30% extra						60.00	1300.00	78000.00
	Total								
27	Spacepanda Apollon Full Stainless Steel Folding Table, 18 gauge ,multipurpose table, Metal conference table (Free Standing , finish color - Grey, pre- assembled) for samudhayabhavana. complete as per specification and Directions of Engineer In Charge. (Data rate to be approved)								
							21.00		
	Stain Less Folding Table	Nos	21					10000.00	
	Data rate							3000.00	
	30% extra						21.00	13000.00	273000.00
	Total						Total Amount		1269388.08
							GST Charges (18% of estimated cost)		228489.86
							Miscellenious and rounding		2122.06
							Total Amount		1500000.00

(Fifteen lakhs only)

CERTIFICATE:

1) The work spot has been inspected and found to be necessary

2) The work spot comes under B.B.M.P

3) The provisions made in the estimate are necessary and minimum.

4) The estimate is based on S.R of 2021-2022 and approved rates.

Assistant Engineer
BBMP

Assistant Executive Engineer
BBMP

Executive Engineer
BBMP

Administrative Approval

Accorded For ..15.00Lakhs.
Head of A/C....P.3726
CER NO :..45..... D. 22/08/2022

AA CE (YNK)

TECHNICALLY SANCTIONED FOR Rs. 15.00Lakhs
Rupees ...Fifteen Lakhs Only.....
.....
Under ....P.3726.....
....Public Zonal Works.....
Registered as CE ( ) No. 9 9
Subject to conditions contained in enclosed memo EE ( ) No. ..95...../9/
Dt..22/8/2022..... Estimate A/ Sanctioned
BBMP/EE/YNK-D/TS/25/22-23 No...25.....
Dated ..22/8/2022..... Rs...15.00 Lakhs.

Executive Engineer